

Date Searched: 2/1/2006

Databases Searched: USPAT, USPGPUB

Plurals: ON

Terms Searched:

L1 (declar\$6 or constrain\$3 or property or attribute) near5 (assum\$6 or assert\$4 or environment\$2 or condition)

L2 (gate adj level) or gate-level or synthesi\$5

L3 (assum\$6 or assert\$4 or combinational) near3 (gate or assum\$6)

L4 (equal\$4 or equival\$5 or "same" or similar or alike or identical\$5 or match\$3) same 3

L5 1 and 2 and 4

Results: 99 hits

L6 (convert\$3 or conversion or translat\$4 or transform\$6) same 2 same 4

Results: 7 hits

L7 1 and 6

Results: 1 hit

L8 (convert\$3 or conversion or translat\$4 or transform\$6)

L9 1 and (2 same 8) and 4

Results: 20 hits

L10 5 and 716/1-18.ccls.

Results: 19 hits

L11 5 and 703/2,13-22.ccls.

Results: 27 hits

L12 714/32-57,733,734,741.ccls. or 324/537-769.ccls.

L13 5 and 12

Results: 8 hits

US 20020055829 A1	US-PGPUB	Rajan, Sreeranga P.	703/17
US 20030121013 A1	US-PGPUB	Moon, Cho Woo et al.	716/6
US 6928630 B2	USPAT	Moon; Cho Woo et al.	716/6

US 6697880 B1	USPAT	Dougherty; W. David	719/320
US 6389580 B1	USPAT	Ozaki; Masaru	716/6
US 6341361 B1	USPAT	Basto; Luis A. et al.	714/726
US 6324671 B1	USPAT	Ratzel; Richard L. et al.	716/1
US 6163876 A	USPAT	Ashar; Pranav et al.	716/5
US 5956497 A	USPAT	Ratzel; Richard L. et al.	716/1
US 6247163 B1	USPAT	Burch; Jerry R. et al.	716/3
US 20040034844 A1	US-PGPUB	Beerel, Peter et al.	716/18
US 20030196182 A1	US-PGPUB	Hahn, Mark Steven	716/6
US 20020178428 A1	US-PGPUB	Horne, Stephen C. et al.	716/12
US 6785875 B2	USPAT	Beerel; Peter et al.	716/6
US 6732346 B2	USPAT	Horne; Stephen C. et al.	716/12
US 6470486 B1	USPAT	Knapp; David	716/18
US 5875196 A	USPAT	Chakradhar; Srimat T. et al.	714/724
US 5633803 A	USPAT	Silve; Francois et al.	716/1
US 20030120474 A1	US-PGPUB	Moon, Cho Woo et al.	703/19

Databases Searched: EPO, JPO, IBM TDB, Derwent

Plurals: ON

L1 (declar\$6 or constrain\$3 or property or attribute) near5 (assum\$6 or assert\$4 or environment\$2 or condition)

L2 (gate adj level) or gate-level or synthesi\$5

L3 (assum\$6 or assert\$4 or combinational) near3 (gate or assum\$6)

L4 (equal\$4 or equival\$5 or "same" or similar or alike or identical\$5 or match\$3) same 3

L5 1 and 2 and 4

Results: 0 hit

L6 (convert\$3 or conversion or translat\$4 or transform\$6) and 2 and 4

Results: 2 hits

Database Searched: IEE/IEEE XPlore

Terms Searched: ((declar\* or constrain\* or property or attribute) <near/5> (assum\* or assert\* or environment\* or condition)) and ((gate <near/1> level) or gate-level or synthesi\*) and ((assum\* or assert\* or combinational) <near/3> (gate or assum\*)) and (equal\* or equival\* or "same" or similar or alike or identical\* or match\*)

Results: Your search matched 7 of 1310010 documents

Terms Searched: ((gate <near/1> level) or gate-level or synthesi\*) and ((assum\* or assert\* or combinational) <near/3> (gate or assum\*)) and (equal\* or equival\* or "same" or similar or alike or identical\* or match\*) and (convert\* or conversion or translat\* or transform\*)

Results: Your search matched 61 of 1310010 documents

#### **\*\*Interference Search\*\***

Database Searched: USPGPUB

Plurals: ON

Terms Searched:

L1 (((declar\$6 or constrain\$3 or property or attribute) near5 (assum\$6 or assert\$4 or environment\$2 or condition)) and ((gate adj level) or gate-level or synthesi\$5) and (assum\$6 or assert\$4 or combinational) near3 (gate or assum\$6) and (equal\$4 or equival\$5 or "same" or similar or alike or identical\$5 or match\$3) and (convert\$3 or conversion or translat\$4 or transform\$6)).clm.

Results: 1 hit